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| | Application Number | | 10585269 | |
|--|----------------------|-------|------------------|--|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Filing Date | | 2006-10-04 | |
| | First Named Inventor | Yusuk | ke KONAGAI | |
| | Art Unit | | 2614 | |
| | Examiner Name | MONI | IKANG, George C. | |
| | Attorney Docket Numb | er | YAMA-0133 | |

| | | | | | U.S.I | PATENTS | | | Remove |
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| Examiner Initial* | Cite No | Patent Number | Kind Code ¹ | Issue D |)ate | of cited Document | | Relev | s,Columns,Lines where vant Passages or Relevant es Appear |
| /G.M./ | 1 | RE42390 | E | 2011-05 | i-24 | | | Cited 11/81 | in related US Appln 7,074. |
| /G.M./ | 2 | 6804361 | B2 | 2004-10 | -12 | | | Cited 11/81 | in related US Appln 7,074. |
| /G.M./ | 3 | 7720237 | B2 | 2010-05 | i-18 | | | Cited 11/81 | in related US Appln 7,074. |
| /G.M./ | 4 | 7826626 | B2 | 2010-11 | -02 | BHARITKAR et al. | | Cited 11/81 | in related US Appln 7,074. |
| If you wis | h to ac | ld additional U.S. Pate | nt citatio | n inform | ation pl | ease click the | Add button. | | Add |
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| /G.M./ | 1 | 20090296943 | A1 | 2009-12 | :-03 | Geoffrey MARTIN | | Cited 11/81 | in related US Appln 7,074. |
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| Attorney Docket Number | | YAMA-0133 | | |

| /G.M./ | 1 | 23739 | 956 | GB | А | 2002-10-02 | HOOLEY et al. | Cited in related U.S. Patent 7,920,710. English abstract provided. | |
|--|---------|--|--------------------|----------------|----------|----------------|--------------------------|---|------------|
| /G.M./ | 2 | 05091 | 1589 | JP | А | 1993-04-09 | Tsuneo TANAKA | Cited in related U.S. Patent 7,920,710. English abstract provided. | |
| /G.M./ | 3 | 20011 | 128279 | JP | А | 2001-05-11 | KOURA et al. | Cited in related U.S. Patent 7,920,710. English abstract provided. | |
| /G.M./ | 4 | 99/08 | 479 | wo | A1 | 1999-02-18 | BANK et al. | Cited in related U.S. Patent 7,920,710. English abstract provided. | |
| /G.M./ | 5 | 17627 | 735 | DE | | 1970-10-22 | SIEMENS AG | Cited in related U.S. Patent 7,920,710. | |
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| /G.M./ | 1 | Supplementary European Search Report for corresponding 05703398.7, dated August 7, 2008. Cited in related U.S. Patent 7,920,710. | | | | | | | |
| /G.M./ | 2 | Notification for Reasons for Refusal for corresponding JP 2004-002512, dated March 18, 2008. Cited in related U.S. Patent 7,920,710. Partial English translation provided. | | | | | | | |
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| EXAMINER SIGNATURE | | | | | | | | | |
| Examiner Signature /George Monikang/ Date Considered 01/05/2012 | | | | | | | | | |
| | Signa | ituie | | wionikang/ | | | Bate Considered | 01/05/2012 | |

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| Attorney Docket Number | | YAMA-0133 | | |

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| Art Unit | | 2614 | | |
| Examiner Name | MONIKANG, George C. | | | |
| Attorney Docket Number | | YAMA-0133 | | |

| | CERTIFICATION STATEMENT | | | | | | |
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| Plea | Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s): | | | | | | |
| | That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1). | | | | | | |
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| × | The fee set forth | in 37 CFR 1.17 (p) has been submitted here | ewith. | | | | |
| A certification statement is not submitted herewith. | | | | | | | |
| SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature. | | | | | | | |
| Sigi | Signature /Marc A. Rossi/ Date (YYYY-MM-DD) 2011-12-08 | | | | | | |
| Nar | Name/Print Marc A. Rossi | | Registration Number | 31923 | | | |
| | | rmation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an application | • | | | | |

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